

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S1    | 1    | UV near absorbing near film same microscope           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:38 |
| S2    | 21   | schuetze near karin.in.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:38 |
| S3    | 10   | busch near christer.in.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:38 |
| S4    | 1    | bjornsen near tone.in.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:38 |
| S5    | 2    | (S2 or S3 or S4) and biological and uv with absorbing | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:46 |
| S6    | 2024 | biological and uv with absorbing                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:53 |
| S7    | 123  | biological same uv with absorbing                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:53 |
| S8    | 18   | S7 and microscope                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2008/01/15 15:55 |

## EAST Search History

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| S9  | 3    | "2002025511"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 15:55 |
| S10 | 2    | "20020025511"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:04 |
| S11 | 3    | "20030180941"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:09 |
| S12 | 20   | ultra near violet with absorb\$5 same microscope                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:11 |
| S13 | 6137 | biological same microscope   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:11 |
| S14 | 132  | biological same microscope and (uv or ultra near violet) near2 absorb\$6 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:17 |
| S15 | 1    | improve near visual near characteristic\$2 with biological near material | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:19 |
| S16 | 1    | improve near visual with biological near material                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:19 |

## EAST Search History

|     |    |  |  |    |     |                  |
|-----|----|--|--|----|-----|------------------|
| S17 | 42 | smooth\$3 with biological near material                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:19 |
| S18 | 1  | irregularities with biological near material same microscope | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:20 |
| S19 | 8  | rathenow near jorg.in.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:26 |
| S20 | 19 | ban near andreas.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/15 16:26 |

## EAST Search History

| Ref # | Hits  | Search Query                                   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 21    | schuetze near karin.in.                        | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:53 |
| L3    | 10    | busch near christer.in.                        | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:53 |
| L4    | 1     | bjornsen near tone.in.                         | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:53 |
| L5    | 2     | (l1 or l3 or l4) and (uv or ultra near violet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:56 |
| L6    | 2     | "200066994"                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:56 |
| L7    | 3     | "2002025511"                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:56 |
| L8    | 2     | "20020025511"                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 09:57 |
| L9    | 49777 | (uv or ultra near violet) near absorb\$6       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2008/01/22 10:00 |

## EAST Search History

|     |    |  |  |    |     |                  |
|-----|----|--|--|----|-----|------------------|
| L10 | 0  | (uv or ultra near violet) near absorb\$6 same microscpt  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/22 10:00 |
| L11 | 98 | (uv or ultra near violet) near absorb\$6 same microscope | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/22 10:14 |
| L12 | 2  | "6528248".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/01/22 10:14 |

## EAST Search History

|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| L13 | 127 | ( "20010031481"   "3680947"   "3705769"   "3836231"   "3848962"   "3939019"   "4205059"   "4210384"   "4303866"   "4333983"   "4436385"   "4508435"   "4509834"   "4538885"   "4552033"   "4600282"   "4614431"   "4624915"   "4627009"   "4629687"   "4673261"   "4684781"   "4702565"   "4731530"   "4807984"   "4824229"   "4836667"   "4852985"   "4856873"   "4871245"   "4920053"   "4923294"   "4954715"   "4964708"   "4987006"   "4992660"   "5017428"   "5029791"   "5057689"   "5077620"   "5089909"   "5103338"   "5126877"   "5143552"   "5162941"   "5165297"   "5173802"   "5173803"   "5202230"   "5225326"   "5253110"   "5262891"   "5263384"   "5280384"   "5288996"   "5296291"   "5296963"   "5298963"   "5312393"   "5323009"   "5337178"   "5345333"   "5357366"   "5359417"   "5367401"   "5378675"   "5386112"   "5393647"   "5403970"   "5412503"   "5420716"   "5434703"   "5450233"   "5455420"   "5468967"   "5471260"   "5479252"   "5492837"   "5492861"   "5504366"   "5506725"   "5510615"   "5517353"   "5531997"   "5532128"   "5532476"   "5532873"   "5535052"   "5536941"   "5537863"   "5541064"   "5552928"   "5556790"   "5557456"   "5558329"   "5559329"   "5578832"   "5587748"   "5587833"   "5598888"   "5602674"   "5619035"   "5621207"   "5631734"   "5638206"   "5659421"   "5665582"   "5707801"   "5723290"   "5728527"   "5751839"   "5759781"   "5817462"   "5843644"   "5843657"   "5859699"   "5985085"   "6010888"   "6100051"   "6157446"   "6184973"   "6204030"   "6215550"   "6251467").PN. OR ("6251516"   "6277648").PN. OR ("6528248").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/22 10:15 |
|-----|-----|--|------------------------------|----|-----|------------------|

## EAST Search History

|     |   |   |                              |    |     |                  |
|-----|---|---|------------------------------|----|-----|------------------|
| L14 | 2 | I13 and (ultraviolet or ultra near violet or uv) with absorb\$6                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/22 10:27 |
| L15 | 0 | laser near capture near microdissection and (uv or ultraviolet or ultra near violet) near absorb46  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/22 10:27 |
| L16 | 9 | laser near capture near microdissection and (uv or ultraviolet or ultra near violet) near absorb\$6 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/22 10:51 |